



# Yale Diagnostic Radiology Grand Rounds

*Presented by*

Yale School of Medicine's, Department of Radiology and Biomedical Imaging

## “3D in Gynecologic and Obstetrical Ultrasound”



### **Carol B. Benson, MD**

Professor, Radiology – Harvard University  
Department of Radiology  
Brigham and Women's Hospital  
Boston, MA

**Thursday, April 16, 2020**

**12:30pm**

**The Anlyan Center (TAC) Auditorium, N-107**

**Course Director: T. Rob Goodman, MBBCh, MBA, BMSc**

**Host: Leslie Scutt, MD**

*There is no corporate support for this activity*

This course will fulfill the licensure requirement set forth by the State of Connecticut

The Yale School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

#### **TARGET AUDIENCE**

Physicians, Fellows, Residents and Medical Students

#### **NEEDS ASSESSMENT**

Physicians in practice may find it hard to keep up with new imaging modalities in ultrasound and new techniques for employing these modalities to improve their ability to make accurate diagnoses in patients with gynecologic and obstetrical conditions. This lecture will explain the importance of incorporating 3D ultrasound into the armamentarium of imaging parameters used during an ultrasound examination. With the adoption of 3D ultrasound to the routine evaluation of the female pelvis, more accurate diagnoses should be made.

#### **LEARNING OBJECTIVES**

At the conclusion of this activity, participants will be able to:

1. Participants can incorporate 3D ultrasound in the evaluation of the uterine myometrium
2. Participants will recognize the 3D ultrasound appearances of various uterine duplication anomalies and be able to distinguish which is which
3. Participants can assess endometrial lesions, such as polyps and submucosal fibroids, to understand the position of these lesions within the cavity

#### **DESIGNATION STATEMENT**

The Yale School of Medicine designates this live activity for 1 AMA PRA Category 1 Credit(s)<sup>TM</sup>. Physicians should only claim the credit commensurate with the extent of their participation in the activity.

#### **FACULTY DISCLOSURES**

Speaker: Carol B. Benson, MD - NONE

Course Director:

T. Rob Goodman, MBBCh, MBA, BMSc - NONE

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